

What is claimed is:

1. A method of separating antibodies from one or more contaminants in a solution,  
which method comprises contacting the solution with a chromatography resin  
5 comprised of a support to which multi-modal ligands have been immobilised, wherein  
a multi-modal ligand comprises at least one cation-exchanging group and at least one  
aromatic or heteroaromatic ring system, to adsorb antibodies and/or contaminants to  
the resin.
2. A method according to claim 1, wherein the ring-forming atoms of the aromatic or  
10 hereoaromatic entity are selected among C, S or O.
3. A method according to claim 1 or 2, wherein the cation-exchanging group is a  
weak cation exchanger.
4. A method according to any one of the preceding claims, wherein the solution  
applied to the multi-modal chromatography resin is an antibody-containing eluate  
15 from an affinity chromatography resin, and preferably a resin the ligands of which  
comprise Protein A.
5. A method according to claim 4, wherein the contaminants comprise complexes  
formed between released affinity ligands and antibodies, and/or aggregates of released  
affinity ligands and/or antibodies.
- 20 6. A method according to any one of the preceding claims, wherein the contaminants  
are adsorbed to the multi-modal chromatography resin.
7. A method according to any one of the preceding claims, which comprises eluting  
antibodies and/or contaminants from the chromatography resin.
8. A method according to any one of the preceding claims, wherein the antibodies  
25 are monoclonal antibodies.

9. A kit for purification of antibodies, which kit comprises a multi-modal chromatography resin; at least two different buffers; and written instructions that describe how to separate antibodies from complexes formed between Protein A and antibodies, and/or aggregates of Protein A or antibodies, wherein a multi-modal
- 5 ligand comprises at least one cation-exchanging group and at least one aromatic or heteroaromatic ring system.
10. A kit according to claim 9, wherein the ring-forming atoms of the aromatic or heteroaromatic entity are selected among C, S or O.
11. A system for the purification of antibodies from a liquid, which system comprises
- 10 a first chromatography column packed with a resin the ligands of which comprise Protein A or Protein G; a second chromatography column packed with a multi-modal chromatography resin comprising at least one cation-exchanging group and at least one aromatic or heteroaromatic ring system; means for adding sample and elution
- 15 buffer to the first column; means for adding eluent originating from the first column to the second column; pumping means; and valving.
12. A system according to claim 11, which is automated.